

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Randell D. Hiatt
 REGISTERED CIVIL ENGINEER

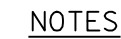
December 30, 2004
 PLANS APPROVAL DATE


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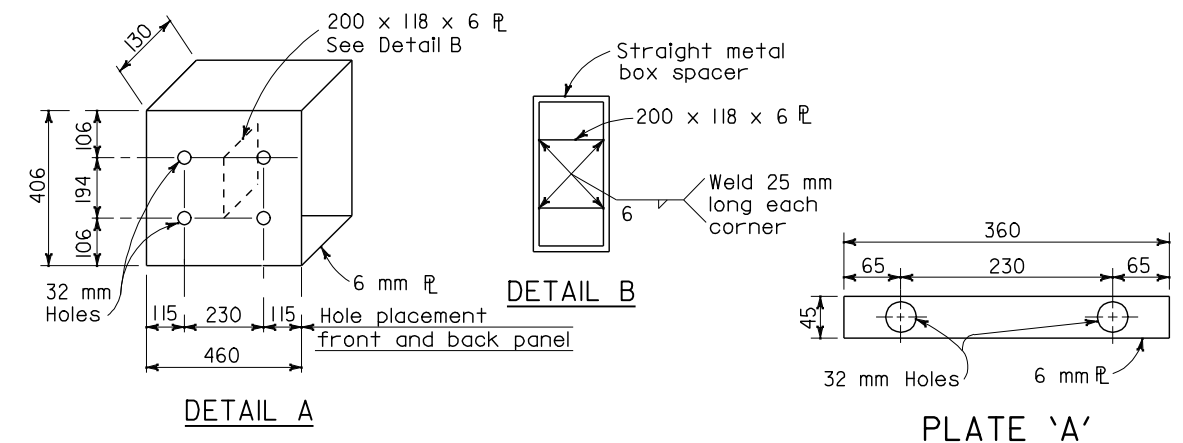
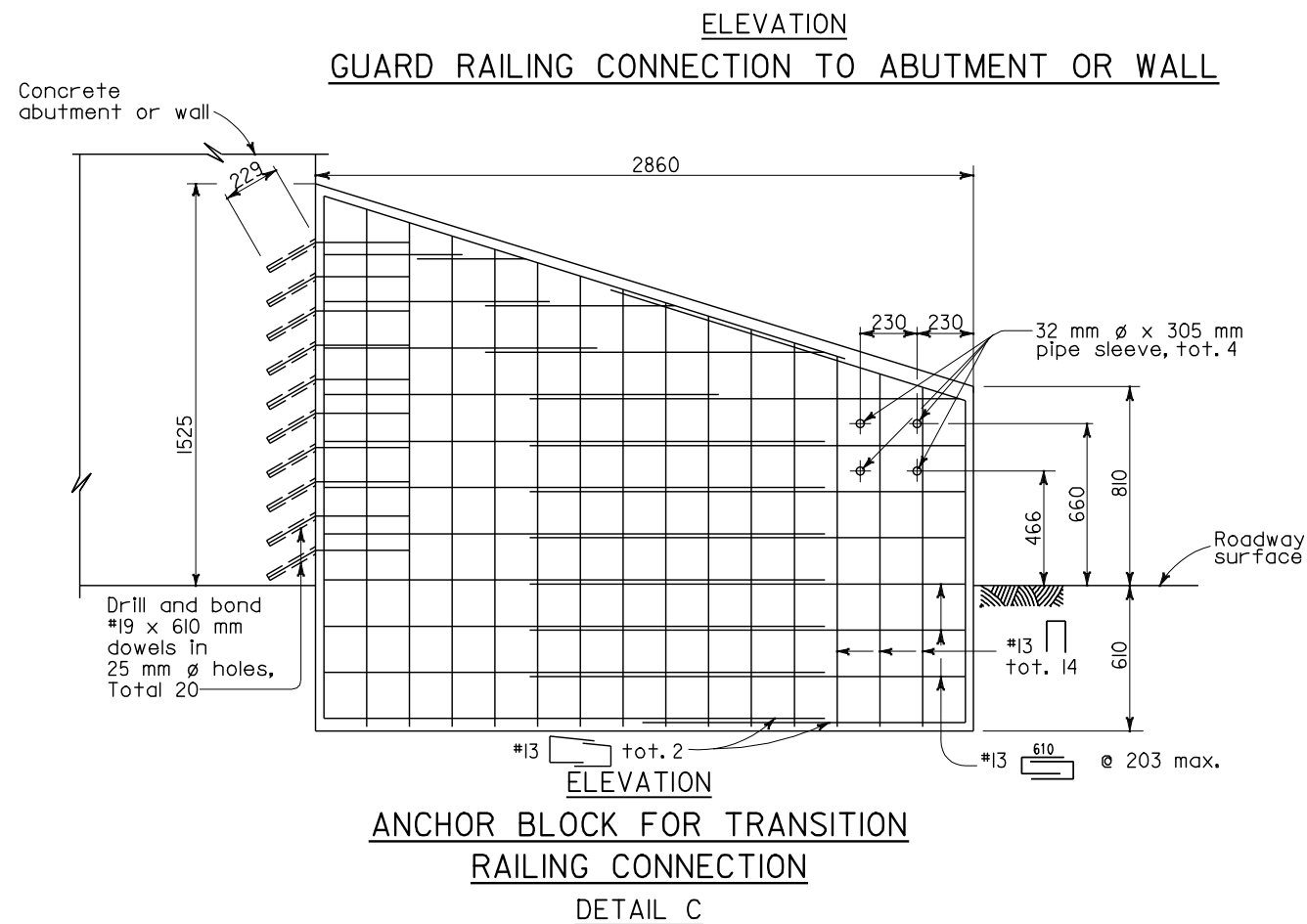
To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

A circular professional engineer seal for the State of California. The outer ring contains the text "REGISTERED PROFESSIONAL ENGINEER" at the top and "STATE OF CALIFORNIA" at the bottom, separated by two stars. The inner circle contains the name "Randell D. Hiatt" at the top, the number "No. C50200" in the middle, the expiration date "Exp. 6-30-05" below that, and the word "CIVIL" at the bottom.

To accompany plans dated _____



1. These connection details apply to abutments and walls.
2. Additional details of posts, blocks and hardware are shown on Standard Plans A77B, A77C and A77CA.
3. Direction of adjacent traffic indicated by .
4. For additional details of Transition Railing (Type WB), see New Standard Plan NSP A77P. Transition Railing (Type WB) transitions the 12 gage w-beam standard railing section of guard railing to a heavier gage nested three beam railing section which is connected to the concrete anchor block.
5. For details of terminal connector, see New Standard Plan NSP A77P.



STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

METAL BEAM GUARD RAILING CONNECTIONS TO ABUTMENTS AND WALLS

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

NSP A77Q DATED DECEMBER 30, 2004 SUPPLEMENTS THE STANDARD
PLAN BOOK DATED JULY 1999.

NEW STANDARD PLAN NSP A77Q